

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Docket Number (Optional) 17159		Application Number Unassigned			
			Applicant(s) Jeffrey Goldmeer et al.		10771795			
			Filing Date Herewith	Group Art Unit Unassigned 3748				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>SL</i>		5,117,635	6/2/1992	Blau	114	20.2		
<i>SL</i>		6,062,018	5/16/2000	Bussing	60	39.39		
<i>SL</i>		4,648,322	3/10/1987	Heitz et al.	114	338		
<i>SL</i>		4,343,611	8/10/1982	Scott-Scott	440	45		
<i>SL</i>		5,239,821	8/31/1993	Guirguis	60	221		
<i>SL</i>		5,045,004	9/3/1991	Kim	114	20.2		
<i>SL</i>		4,424,042	1/3/1984	Gongwer	114	338		
<i>SL</i>		4,658,589	4/21/1987	Sutrina	60	646		
<i>SL</i>		5,702,273	12/30/1997	Cho et al.	114	337		
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
<i>SL</i>		0 189 659 A1	8/6/1996	Europe				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>SL</i>		Dean, A.J., "Recent Developments in Approaches to Pulsed Detonation Propulsion", American Institute of Aeronautics and Astronautics (2003), pp. 2-13.						
<i>SL</i>		Tangirala, V.E., et al., "Investigations of Cyclic Pulsed Detonation Processes: Experiments and Calculations", 19 th International Colloquium on Dynamics and Explosions and Reactive Systems, pp. 1-14.						
<i>SL</i>		Groff, E.G., et al., "Steady Metal Combustor as a Closed Thermal Energy Source", Journal of Hydronautics (1978), Vol. 12, No. 2, pp. 63-70.						
EXAMINER			DATE CONSIDERED					
<i>RICHTER</i>							7-22-05	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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<i>SL</i>		US 2003/0131584 A1	7/17/2003	Butler et al.	60	247	
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANSLATION
							YES
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>SL</i>		Hughes, T.G., et al., "Stored Chemical Energy Propulsion System for Underwater Applications", Journal of Energy (1983), Vol. 7, No. 2, pp. 128-133.					
<i>SL</i>		Miller, Timothy F., "A Next Generation AUV Energy System Based on Aluminum-Seawater Combustion", Autonomous Underwater Vehicles 2002, San Antonio, Texas, June 2002, pp. 1-9.					
<i>SL</i>		Greiner, Leonard, "Theoretical Performances with Hydrogen-Oxygen as Propellant of Perfect Rocket, Heat, and Fuel-Cell Engines in Underwater Missiles", Underwater Missile Propulsion (1967), pp. 31-50.					
<i>SL</i>		Smith, K.E., et al., "A Closed-Cycle Propulsion System for Deep Submergence", Underwater Missile Propulsion (1967), pp. 301-316.					
<i>SL</i>		"Hybrid Torpedo Propulsion (HTP)", retrieved from Department of Naval Research Web site: http://www.onr.navy.mil/sci_tech/engineering/docs/hybrd_torp_prop.pdf .					
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